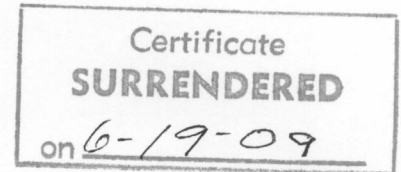


United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA4221NM-D

This Certificate issued to Hollingsead International
2226 Goodyear Avenue
Ventura, California 93003



certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product Type Certificate Number A20WE

BOEING

Model: 747-100, -200, -400

Description of Type Design Change: Interior modification in accordance with the following documentation:

- Lucas Drawing 47401500-1, -3, -4, -5, -7 Rev. B, dated 1/7/94
- Nordskog DSL 47402000-1, -2, Rev. New, dated 12/17/93
- Nordskog DSL 47404000-1, -3, Rev. New, dated 12/17/93
- Nordskog DSL 47401000-1, Rev. New, dated 12/15/93
- Nordskog DSL 47403000-1, Rev. New, dated 12/17/93
- Northwest Airlines Engineering Order 2520-01470, Rev. A, dated 1/7/94
- Northwest Airlines Engineering Drawing SB 2520-01472-3, Rev. A, dated 2/1/94, or later FAA approved revisions.

Limitations and Conditions: This approval should not be incorporated on any certificated product of this model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated modifications will not introduce any adverse effect upon the airworthiness of the certificated product. A copy of this STC must be included in the permanent records of the modified aircraft. All of the above-described interior furnishings meet the flammability, heat release, and optical smoke density requirements of FAR 25.853(a)(c) Amendment 72. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data, which is the basis for approval, shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: October 15, 1993

Date reissued: April 12, 1995; December 16, 1996;
April 1, 1998; August 1, 2005; July 31, 2006

Date of issuance: January 11, 1994

Date amended: January 20, 1994; January 28, 1994;
February 1, 1994



By direction of the Administrator

Carlton K. Woo

(Signature)

Manager, Technical & Administrative Support
Staff, Los Angeles Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____

(Number and street)

(City, State, and Zip code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____